



Material Safety Data Sheet

Accepta 3529

Date issued: 01-06-2004

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Product Name:	ACCEPTA 3529
Application:	Concrete cleaner: Removes corrosion & rust stains
Company Identification:	Accepta Ltd. Quay West Trafford Wharf Road Manchester M17 1HH United Kingdom
Office telephone number:	+44 (0) 161 240 2100
Office fax number:	+44 (0) 870 135 6389
Emergency Telephone Number:	+44 (0) 161 240 2100

2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL DESCRIPTION:

HAZARDOUS INGREDIENTS:	HEALTH:	RISK:	INGREDIENT NAME:
CAS No.: 7647-01-0	CONTENT 15-30 %	C	34, 37 HYDROCHLORIC ACID

3. HAZARD IDENTIFICATION

HUMAN HEALTH HAZARDS: Irritating to eyes, respiratory system and skin.

INHALATION:

SKIN CONTACT:

EYE CONTACT:

INGESTION:

ENVIRONMENTAL HAZARDS:

PHYSICAL AND CHEMICAL HAZARDS:



Material Safety Data Sheet

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4. FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once.

INGESTION: Promptly get affected personnel to drink large volumes of water to dilute the swallowed chemical. Get medical attention. **DO NOT INDUCE VOMITING!**

SKIN: Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Contact physician if irritation continues or sores develop.

EYES: Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

FIRE AND EXPLOSION HAZARD:

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTING: Use water to keep fire exposed containers cool and disperse vapours.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

ENVIRONMENTAL PRECAUTIONS:

METHODS FOR CLEANING UP:

Neutralize with alkaline material (Lime, crushed limestone, sodium bicarbonate or soda ash). Flush area with water.



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7. HANDLING AND STORAGE

HANDLING: No specific usage precautions noted.

STORAGE CONDITIONS: No special storage precautions noted.

CONSTRUCTION MATERIAL COMPATIBILITY.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

CAS No.: 7647-01-0 STD: OES. LT EXP. 8 HRS: No std. ST EXP. 15 MIN: 5 ppm INGREDIENT NAME: HYDROCHLORIC ACID

VENTILATION: Provide adequate general and local exhaust ventilation.

PROTECTIVE GLOVES:

Protective gloves must be used if there is a risk of direct contact or splash. Use protective gloves made of: Rubber, neoprene or PVC.

EYE PROTECTION:

Wear splash-proof eye goggles to prevent any possibility of eye contact.

OTHER PROTECTION:

Wear appropriate clothing to prevent repeated or prolonged skin contact.

HYGIENIC WORK PRACTICES:

Wash at the end of each work shift and before eating, smoking and using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Solution.

COLOUR: Light yellow.

ODOUR/TASTE: Acidic.

SOLUBILITY DESCRIPTION: Miscible with water.

BOILING POINT (°C, interval): 100 PRESSURE: 760mmHg

DENSITY/SPECIFIC GRAVITY (g/ml): 1.09 TEMPERATURE (°C): 20

pH-VALUE, CONC. SOLUTION: 0



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10. STABILITY AND REACTIVITY

STABILITY:

CONDITIONS TO AVOID:

MATERIALS TO AVOID: Bases,alkalies (inorganic). AVOID CONTACT WITH ZINC OR ALUMINIUM ALLOYS

HAZARDOUS DECOMPOSITION PRODUCTS: Not known.

11. TOXICOLOGICAL INFORMATION

This substance is a moderate irritant.:

12. ECOLOGICAL INFORMATION

PERSISTENCY AND DEGRADATION:

MOBILITY AND BIOACCUMULATION POTENTIAL:

ECOTOXICOLOGICAL EFFECTS:

ADDITIONAL ECOLOGICAL DATA:



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13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local Authority requirements.

14. TRANSPORT INFORMATION

15. REGULATORY INFORMATION

LABEL FOR SUPPLY:



Not Flammable

RISK PHRASES:

R-36/37/38 Irritating to eyes, respiratory system and skin.

SAFETY PHRASES:

S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S-24/25 Avoid contact with skin and eyes.

UK REGULATORY REFERENCES: Health and Safety at Work Act 1974. The Control of Substances Hazardous to Health Regulations 1988. Chemicals (Hazard Information & Packaging) Regulations 1993.



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16. OTHER INFORMATION

Emergency Telephone Number +44 (0) 161 240 2100